Lorain County JVS 15181 ROUTE 58 SOUTH OBERLIN, OH 44074–9799

# **Educator Resource Center** Network

The NASA Educator Resource Center Network (ERCN) is composed of Educator Resource Centers located at all NASA research facilities and Regional Educator Resource Centers located at planetariums, universities, museums, and other nonprofit organizations nationwide.

These centers supply instructional activities, videotapes, slides, and CD-ROMs generated by NASA programs, technologies, and discoveries. These materials are designed to be used by educators in all disciplines.

Educators interested in visiting a NASA Educator Resource Center are asked to call in advance for an appointment.

Contact the CORE office for a complete listing of **Educator Resource Center** locations or visit the NASA Education Home Page at http://education.nasa.gov



Central Operation of

Resources for

Educators

# More About CORE

CORE is a nonprofit organization. Minimal fees represent the cost of operation and duplication of additional educational materials.

CORE is operated with assistance from the Special Education Department of the Lorain County Joint Vocational School. Students work with CORE staff in the daily operation of the mail-order service.

### **CORE Lorain County JVS**

For Further Information, Contact

15181 Route 58 South Oberlin, Ohio 44074-9799 Phone: 440-775-1400 Fax: 440-775-1460 e-mail: nasaco@leeca.org http://core.nasa.gov

with support from

**National Aeronautics and Space Administration** 

Washington, DC

and

**Lorain County JVS** Oberlin, OH





**Educational Service** 

Educators K-University

EP-2002-12-355-HQ

National Aeronautics and Space Administration



# **Central Operation of** Resources for Educators



Worldwide Distribution Center for Aerospace Educational Materials



CORE is supported in part through a cooperative agreement between the Education Division of the National Aeronautics and Space Administration and **Lorain County Joint** Vocational School 15181 Route 58 South Oberlin, OH 44074



http://core.nasa.gov

#### **About Our Services**

CORE is a worldwide distribution center for NASA's multimedia educational materials. For a minimal fee, CORE will provide educators with materials through its mail-order service.

CORE is jointly sponsored by the National Aeronautics and Space Administration and the Lorain County Joint Vocational School (JVS) in Oberlin, OH.

A free CORE catalog may be obtained by returning the attached postcard, calling the CORE office, or going online and visiting http://core.nasa.gov



#### **Materials Available**



Educational materials available include videotape programs, slide sets, CD-ROMs, and DVDs. These materials are designed to increase awareness and understanding of NASA's scientific research and technology, as well as provide a historical account of NASA's accomplishments. Through the

use of these supplemental curriculum materials, educators can provide students with the latest in aerospace information and provide a springboard for classroom discussions of life science, physical science, Earth and space sciences, human exploration and development of space, aerospace research, technology, mathematics, geography, careers, education, and history.

# **Subject Area Value Pack Modules**

Modules are available for 12 different subject areas. Materials are packaged by subject and include everything an educator needs to teach a unit on geography, mathematics, space science, earth science, or one of the other twelve subject areas.

# **Videotape Programs**

CORE offers single-subject programs designed to help educators incorporate aerospace-related topics into existing curricula. These comprehensive and timely programs are an exciting complement to text-book instruction and include curriculum support print materials. Several multiple-part video-



tape series are available. The award-winning NASA CONNECT and *Liftoff to Learning* series capture the excitement of space flight and aeronautics and explain the scientific, mathematic, and technological concepts that make them possible. Space becomes the departure point for learning, integrating many subject areas, and bringing them to life.

Open- and closed-captioned videotape programs for hearing-impaired students, as well as several IMAX programs, are available and highlighted in the CORE catalog.

# **Slide Programs**



Slide programs on various aerospacerelated topics are available. Programs include a printed script and/or a narrative audio cassette. One of the most popular sets contains pictures taken by NASA's

Hubble Space Telescope. These slide sets are perfect items to add to a library on aerospace exploration.

#### **Multimedia Materials**

Interactive educational programs on CD-ROM and DVD are available. These programs include activities and tutorials on astronomy, the history of space flight, geography, and more.

#### **NASA** Memorabilia

CORE's selection of NASA memorabilia includes pencils, patches, hats, and aerospace novelty items. These inexpensive items are wonderful incentives for science fairs and school activities.

# **NASA's Education Program**

NASA's national education program is carried out through NASA Head-quarters and the NASA Field Centers. NASA provides programs, materials, and services to the education community through a multifaceted dissemination network. A comprehensive dissemination system has been devel-



oped to ensure that our customers have access to these products. The system is composed of a) a physical presence in each State, providing access to and training in the use of NASA's instructional products; b) electronic networking resources; c) integration of our instructional products into educator workshops; and d) partnerships with organizations involved in systemic education reform.

Details on NASA's Education Program are available at http://education.nasa.gov

#### Detach and Mail

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**Resources for Educators** 

Central Operation

☐ Please add me to the CORE mailing list (for CORE use only)